

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Engelhardt et al.

Serial No.: 07/954,772 Art Unit: 1807

Filed: September 30, 1992 Examiner: Not Yet Known

Atty. Docket No.: ENZ-5 (D8)(C)

Title: HYBRIDIZATION ASSAY METHOD

**APPLICANT DEAN ENGELHARDT'S DECLARATION
UNDER SECTION 152 OF THE ATOMIC ENERGY ACT
OF 1954 (42 U.S.C. 2182)**

I, Dean Engelhardt, hereby declare that:

1. I am the applicant named in the above-identified patent application and an inventor of the composition and methods disclosed and claimed therein.

2. I was, at the time of the filing of the captioned application, employed by Enzo Biochem, Inc., the predecessor assignee of this patent application.

3. As part of my work for Enzo Biochem, Inc., I have carried out research activities directed toward radioactive labeling of diagnostic and therapeutic agents that can be used in medical diagnosis and treatment.

4. I conceived of and made the invention, disclosed and claimed in this patent application, in the course of carrying out such research activities at Enzo Biochem facilities in New York City.

5. The invention described and claimed in this patent application was not made or conceived in the course of or under any contract, subcontract, or arrangement entered into with or for the benefit of the United States Atomic Energy Commission, or its successors, the United States Energy Research and Development Administration or the United States Department of Energy.

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6. I declare further that all statements made herein are of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

4/20/93
(Date)

Dean Engelhardt
Dean Engelhardt